

01-22-01

PATENT APPLICATION  
Attorney's Do. No. 4591-160

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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I HEREBY CERTIFY THAT THIS PAPER AND ENCLOSURES AND/OR FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: BOX PATENT APPLICATION, ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON D.C. 20231.

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Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Enclosed for filing is a patent application under 37 CFR 1.53(b) of:

Inventor: Hoe-Seong HA and Jun-Eui SONG  
For: BORDERLESS CONTACT STRUCTURE AND METHOD OF FORMING THE SAME

Applicant requests FIG. 1 to be published with the application.

## Enclosures:

- ☒ Specification (pages 1-10); claims (pages 11-13); abstract (page 14)  
☒ SIX sheet(s) of FORMAL drawings (comprising FIGs. 1-11)  
☒ Combined Declaration and Power of Attorney (signed)  
☒ Assignment with cover sheet  
 Assignee Name and Address: Samsung Electronics Co., Ltd.  
 Suwon-City, Kyunki-do KOREA  
☒ Certified copy of priority document

## CLAIMS AS FILED

For	Number Filed	Number Extra	Rate	Basic Fee \$710
Total Claims	17-20	0	x \$ 18 =	0
Independent Claims	2-3	0	x \$ 80 =	0
TOTAL FILING FEE				\$710

- ☒ A check in the amount of \$750.00 to cover the filing fee (\$710) and assignment recordal fee (\$40.00) is enclosed.  
☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.



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PATENT TRADEMARK OFFICE

Respectfully submitted,  
MARGER JOHNSON & McCOLLOM, P.C.

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